

|                      |       |          |
|----------------------|-------|----------|
|                      |       |          |
|                      | Class | Subclass |
| ISSUE CLASSIFICATION |       |          |

**BEST AVAILABLE COPY**

PATENT NUMBER

## U.S. UTILITY Patent Application

KW O.I.P.E.  
SCANNED 103 Q.A. SW

**PATENT DATE**

|                              |            |             |                |                |          |
|------------------------------|------------|-------------|----------------|----------------|----------|
| APPLICATION NO.<br>09/825319 | CONT/PRIOR | CLASS<br>56 | SUBCLASS<br>21 | ART UNIT<br>15 | EXAMINER |
|------------------------------|------------|-------------|----------------|----------------|----------|

## APPLICANTS

**TITLE**

PTO-2040  
12/99[illegible]

|                                                                                                                                                                                                                                                                                                   |                                              |             |            |                                   |                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------|------------|-----------------------------------|----------------------|
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>                                                                                                                                                                                                                                           | <b>DRAWINGS</b>                              |             |            | <b>CLAIMS ALLOWED</b>             |                      |
|                                                                                                                                                                                                                                                                                                   | Sheets Drwg.                                 | Figs. Drwg. | Print Fig. | Total Claims                      | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.                                                                                                                                                                                                  | _____<br>(Assistant Examiner) (Date)         |             |            | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____<br>_____<br>_____                                                                                                                                                          | _____<br>(Primary Examiner) (Date)           |             |            | <b>ISSUE FEE</b>                  |                      |
|                                                                                                                                                                                                                                                                                                   |                                              |             |            | Amount Due                        | Date Paid            |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.                                                                                                                                                                                                           | _____<br>(Legal Instruments Examiner) (Date) |             |            | <b>ISSUE BATCH NUMBER</b>         |                      |
| <b>WARNING:</b><br>The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |                                              |             |            |                                   |                      |

Form **PTO-436A**  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)